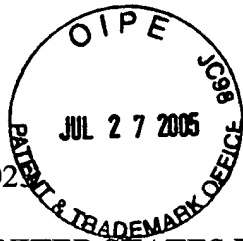


IFW



Docket No.: 074077-002

**PATENT**

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	:	Customer Number: 31824
	:	
ROWE, et al.	:	Confirmation Number: 1174
	:	
Serial No.: 10/806,682	:	Group Art Unit: 2681
	:	
Filed: March 22, 2004	:	Examiner: Not Assigned
	:	
For:		MULTI-CHANNEL FILTERING SYSTEM FOR TRANSCEIVER ARCHITECTURES

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**REVOCATION OF POWER OF ATTORNEY, APPOINTMENT  
AND CERTIFICATION UNDER 37 CFR 3.73(B)**

Sir:

The undersigned Assignee of the above-identified application hereby revokes all previous Powers of Attorney and appoints the following attorneys with full power to prosecute the application, to make alterations and amendments therein, and to transact all business in the United States Patent Office connected therewith.

I hereby appoint the practitioners associated with the firm and Customer Number provided below:

McDERMOTT, WILL & EMERY  
Customer Number: 31824

Please address all future correspondence and direct all telephone inquiries to:



McDERMOTT WILL & EMERY LLP  
18191 Von Karman Ave., Suite 400  
Irvine, CA 92612-0187

Telephone: (949) 851-0633  
Facsimile: (949) 851-9348

**CERTIFICATE UNDER 37 CFR 3.73(b)**

Sierra Monolithics, Inc., a corporation of California, certifies that it is the assignee of the entire right, title and interest in the patent application identified above by virtue of:

An Assignment from the inventor(s) of the patent application identified above. Copies of assignments or other documents in the chain of title are attached.

The undersigned has reviewed all the documents in the chain of title of the patent application identified above and, to the best of undersigned's knowledge and belief, title is in the assignee identified above.

The undersigned (whose title is supplied below) is empowered to act on behalf of the assignee.

The undersigned further declares that all statements made herein of its own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States

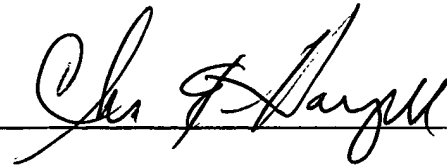
Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

Dated:

7/22/05

By:

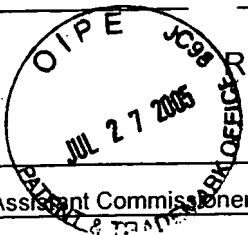


Name:

Charles Harper

Title:

Chairman



RECORDATION FORM COVER LETTER  
**PATENTS ONLY**

U.S. DEPARTMENT OF COMMERCE  
Patent and Trademark Office

Attorney Docket No.: 89252.0012

To the Assistant Commissioner for Patents: Please record the attached original documents or copy thereof.

1. Name of conveying party(ies):

David A. Rowe  
Craig A. Hornbuckle  
Matthew D. Pope

2. Name and address of receiving party(ies):

Sierra Monolithics  
103 W. Torrance Boulevard  
Suite 102  
Redondo Beach, CA 90277

Additional name(s) of conveying party(ies) attached? ☐ Yes ☒ No

3. Nature of conveyance:

- ☒ Assignment ☐ Merger  
☐ Security Agreement ☐ Change of Name  
☐ Other \_\_\_\_\_

Execution Date: March 11, 2005; March 19, 2005

Additional name(s) & address(es) attached? ☐ Yes ☒ No

4. Application number(s) or patent number(s):

If this document is being filed together with a new application, the execution date of the application is:

A. Patent Application No.(s) 10/806,682

B. Patent No.(s)

Additional numbers attached? ☐ Yes ☒ No

5. Name and address of party to whom correspondence concerning document should be mailed:

Soyeon (Karen) P. Laub, Esq.  
HOGAN & HARTSON L.L.P.  
500 South Grand Avenue, Suite 1900  
Los Angeles, CA 90071

6. Total number of applications and patents involved: [ 1 ]

7. Total fee (37 CFR 3.41) \$40.00

- ☐ Enclosed  
☒ Authorized to be charged to deposit account

8. Deposit account number:

50-1314

(Attach duplicate copy of this page if paying by deposit account)

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9. Statement and signature.

To the best of my knowledge and belief, the foregoing is true and correct and any attached copy is a true copy of the original document.

  
Soyeon (Karen) P. Laub

Date: March 21, 2005

OMB No. 0651-0011 (exp. 4/94)

Mail documents to be recorded with required cover sheet information to:

Mail Stop Assignment Recordation Services  
Director of the U.S. Patent and Trademark Office  
P.O. Box 1450  
Alexandria, VA 22313-1450

**ASSIGNMENT OF PATENT RIGHTS FOR THE UNITED STATES**

FOR VALUE RECEIVED, WE, **David A. Rowe, Craig A. Hornbuckle and Matthew A. Pope**

hereby sell, assign, transfer and convey unto **Sierra Monolithics, Inc.**,

a corporation of **CALIFORNIA**

having a place of business at

103 W. Torrance Blvd.  
Suite 102  
Redondo Beach, CA 90277

its successors, assigns and legal representatives (hereinafter called the "Assignee"), the entire right, title and interest, for the United States, in and to certain inventions relating to

**MULTI-CHANNEL FILTERING SYSTEM FOR TRANSCEIVER ARCHITECTURES**

and described in an application for Letters Patent of the United States filed by us on 3/22/04 and which has been accorded Application No. **10/806,682**

and in and to said application, and all divisions, and continuations thereof, and all Letters Patent of the United States which may be granted thereon, and all reissues and extensions thereof; and we hereby authorize and request the Commissioner for Patents and Trademarks of the United States to issue all Letters Patent upon said inventions to the Assignee or to such nominees as it may designate.

AND we authorize and empower the said Assignee or nominees to invoke and claim for any application for patent or other form of protection for said inventions filed by it or them, the benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it, and to invoke and claim such right of priority without further written or oral authorization from us.

AND we hereby consent that a copy of this assignment shall be deemed a full legal and formal equivalent of any assignment, consent to file or like document which may be required in the United States for any purpose and more particularly in proof of the right of said Assignee or nominees to claim the aforesaid benefit of the right of priority provided by the International Convention for the Protection of Industrial Property, as amended, or by any convention which may henceforth be substituted for it.

AND we hereby covenant that we have the full right to convey the entire right, title and interest herein assigned, and that we have not executed, and will not execute, any agreement in conflict herewith.

AND we hereby covenant and agree that we will communicate to said Assignee or nominees all facts known to us pertaining to said inventions, and testify in all legal proceedings, sign all lawful papers, execute all continuing and reissue applications, make all rightful oaths and declarations and in general perform all lawful acts necessary or proper to aid said Assignee or nominees in obtaining, maintaining and enforcing all lawful patent protection for said inventions in the United States.

By: David A. Rowe  
David A. Rowe

Date: 3-11-05

By: Craig A. Hornbuckle  
Craig A. Hornbuckle

Date: 3-11-05

By: Matthew A. Pope  
Matthew A. Pope

Date: 11 MARCH 2005